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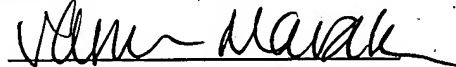
Applicant(s): Heon-soo Lee
Filing Date: Herewith
Title: IMPROVED METHOD OF COMPRESSING LOOKUP TABLE FOR
REDUCING MEMORY AND NON-LINEAR FUNCTION
GENERATING APPARATUS HAVING LOOKUP TABLE
COMPRESSED USING THE METHOD, AND NON-LINEAR
FUNCTION GENERATING METHOD

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10/5/03

Date



Vanessa Marakas

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

PRELIMINARY AMENDMENT

Sir:

Prior to prosecution, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.